IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF ARIZONA

SOILWORKS, LLC, an Arizona)
corporation,)

Plaintiff/Counterdefendant,)

vs.) NO. 2:06-CV-02141-DGC

MIDWEST INDUSTRIAL SUPPLY,)
INC., an Ohio corporation)
authorized to do business)
in Arizona,)

Defendant/Counterclaimant.)

Phoenix, Arizona April 9, 2008 9:00 a.m.

C O N F I D E N T I A L

DEPOSITION OF CHAD FALKENBERG

SOILWORKS, LLC 30(b)(6)

(VOLUME I, Pages 1 - 229)

LEA, SHERMAN & HABESKI
Registered Professional Reporters
834 North First Avenue
Phoenix, Arizona 85003

Phone: 602.257.8514 - Fax: 602.257.8582

Reported by: Linda Blackmon, RPR/P Certified Reporter

Certificate No. 50320



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DEPOSITION OF CHAD FALKENBERG,
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     taken at 9:09 a.m., on April 9, 2008, at the law
 3
     offices of Jones, Skelton & Hochuli, 2901 North Central
     Avenue, Suite 800, Phoenix, Arizona, before LINDA
 4
 5
     BLACKMON, RPR/RMR, a Certified Reporter in the State of
 6
     Arizona.
 7
 8
     APPEARANCES:
 9
             For the Plaintiff/Counterdefendant:
                  Kutak Rock, LLP
10
                  BY E. SCOTT DOSEK, ESQ.
                  8601 North Scottsdale Road
11
                  Scottsdale, Arizona 85253-2742
12
             For the Defendant/Counterclaimant:
                  Brouse McDowell
13
                  BY JOHN M. SKERIOTIS, ESQ.
                  388 South Main Street, Suite 500
14
                  Akron, Ohio 44311-4407
                  330-535-5711
15
16
              Also Present:
                  Robert Vitale
17
18
19
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- 1 (Deposition Exhibit No. 14 was marked.)
- 2 MR. SKERIOTIS: Some introductory
- 3 remarks. This deposition is being taken pursuant to
- 4 notice and agreement of the parties, it's also being
- 5 taken pursuant to the Federal Rules of Civil Procedure
- 6 for purposes of discovery and other purposes allowed
- 7 under the Federal rules. This deposition is also
- 8 taking place pursuant to the notice of deposition to
- 9 you, Mr. Falkenberg, as well as the 30(b)(6) notice of
- 10 deposition.
- 11 Counsel have agreed that since much of
- 12 your knowledge is within the 30(b)(6) parameters of
- 13 this schedule I am about to show you that this
- 14 deposition and your personal deposition are being
- 15 combined as a 30(b)(6).
- 16 **THE WITNESS:** Okay.
- 17 MR. SKERIOTIS: What that all means to
- 18 you is you are here testifying today for the company
- 19 Soilworks.
- THE WITNESS: So is this the 30(b)(6) or
- 21 are they combined?
- MR. DOSEK: We are combining them.
- THE WITNESS: Okay.
- 24 MR. DOSEK: And I think that, and you
- 25 tell me what you think, it seems to me that we could

- 1 agree that all of the answers that he gives to
- 2 questions that are posed to the extent that they are
- 3 within the scope of the categories defined in the
- 4 30(b)(6) are corporate answers, if you will, and that
- 5 if he gives an answer that is uniquely personal, a
- 6 personal opinion, not binding on the company and not
- 7 within the scope of the categories defined in the
- 8 30(b)(6) notice that he will tell us that. Does that
- 9 make sense?
- 10 MR. SKERIOTIS: Yeah, that's fine, that's
- 11 perfectly fine. I agree with that, that will be real
- 12 easy. Thanks, Scott.
- 13
- 14 CHAD FALKENBERG,
- 15 called as a witness herein, having been first duly
- 16 sworn, was examined and testified as follows:
- 17
- 18 EXAMINATION
- 19 BY MR. SKERTOTTS:
- 20 Q. Mr. Falkenberg, can you please state and spell
- 21 your name for the record.
- 22 A. Chad, C-h-a-d, Falkenberg,
- 23 F-a-1-k-e-n-b-e-r-q.
- MR. SKERIOTIS: Just for the record the
- 25 individuals who are here present today are

- 1 Mr. Falkenberg, his lawyer Mr. Dosek, myself and
- 2 Mr. Bob Vitale who is the corporate representative of
- 3 the Defendant Midwest Industrial.
- 4 Q. BY MR. SKERIOTIS: I would like to hand you
- 5 what has been marked as Exhibit 14. And the reason
- 6 it's Exhibit 14 is we picked up from yesterday's
- 7 deposition of Mrs. Falkenberg and continued, so we had
- 8 13 exhibits yesterday, this is the first one today and
- 9 we started with 14 to keep everything simple.
- 10 So I have handed you what has been marked
- 11 as Exhibit 14, have you seen that document before?
- 12 A. I believe so.
- 13 Q. Could you take a minute to go through it
- 14 briefly, just to make sure that you have, I guess,
- 15 three pages and then a Schedule A which should be --
- 16 **A**. Yes.
- 17 Q. -- six pages long. Do you have all of those
- 18 pages?
- 19 **A**. I do.
- 20 Q. Okay. I would like to go over Schedule A with
- 21 you to ensure that you are the corporate representative
- 22 who is here today to testify with respect to the
- 23 information that we requested. Specifically I would
- 24 like you to turn to Page 2 of Schedule A. Underneath
- 25 the heading Categories/Topics for Deposition. Do you

- 1 see that?
- 2 **A.** Yes.
- 3 Q. There are a lot of categories here, roughly
- 4 46; however, I will note that on Page 4 there are two
- 5 number 15s and on Page 6 request No. 35 is incomplete.
- 6 It says "all information and facts regarding." If you
- 7 can fulfill that request, that would be wonderful. I
- 8 am kidding.
- 9 Could you take a look at those categories
- 10 and let's take a look at Page 2 and do you see 1
- 11 through 5, could you please take a moment to take a
- 12 look at Categories 1 through 5 and make sure that you
- 13 are the person who has knowledge with respect to each
- 14 of those categories from Soilworks.
- 15 **A.** Okay.
- 16 Q. So would that be a true statement that you
- 17 have knowledge on behalf of Soilworks for each of those
- 18 categories 1 through 5?
- 19 **A.** Yes.
- 20 Q. And the second page, 6 through 12, the same
- 21 question, are you the person who has knowledge with
- 22 respect to those categories from Soilworks?
- 23 **A.** I am the most appropriate.
- Q. And then Category 13 begins at the bottom of 3
- 25 and continues on Page 4, same question with respect to

- 1 those categories?
- 2 A. Again I would be the most appropriate person.
- 3 Q. And then the same thing with Page 5, if you
- 4 want to speed it up?
- 5 A. Same answer.
- 6 Q. Same answer for Page 5 and 6?
- 7 A. Same answer.
- 8 Q. Okay, good. We kind of got a little bit of
- 9 ahead of ourselves. Have you ever had your deposition
- 10 taken before?
- 11 A. I think for a car accident probably ten years
- 12 ago.
- 13 Q. Is that the only time you have had your
- 14 deposition taken before then?
- 15 A. To the best of my knowledge.
- 16 Q. Did you bring anything with you here today,
- 17 any documents?
- 18 **A**. No.
- 19 Q. Now I am sure that Mr. Dosek has explained to
- 20 you the process we are going to go through, but I still
- 21 want to make sure that we are on the same page
- 22 together. First of all, if you don't understand the
- 23 question will you tell me?
- 24 A. I will do my best.
- 25 Q. And if you don't hear any part of the question

- 1 will you let me know?
- A. Okay.
- 3 Q. If you don't otherwise tell me, I am going to
- 4 assume you have heard the question and you understand
- 5 it; is that okay?
- 6 A. All right.
- 7 Q. If you realize that during this deposition
- 8 that an earlier answer you gave was inaccurate or
- 9 incomplete, please let me know, we will go back to it
- 10 and I will give you a full opportunity to change or
- 11 correct that answer; is that okay?
- 12 A. Thank you, I will.
- 13 Q. Now you understand that all of your answers
- 14 are being recorded today by the court reporter?
- 15 **A**. Yes.
- 16 Q. And you understand you have to give verbal,
- 17 audible answers, and that means no uh-huhs or huh-uhs,
- 18 you can't do that?
- 19 A. Yes, I understand.
- 20 Q. And you understand that you are going to get a
- 21 chance to review this transcript today that's going to
- 22 be generated by the court reporter and that you can
- 23 correct any misinformation or possible errors by the
- 24 court reporter; do you understand that?
- 25 A. I understand that.

- 1 Q. And you do you understand that if you make any
- 2 changes or corrections, I will get an opportunity to
- 3 question you about those changes at trial?
- 4 A. Yes.
- 5 Q. Is there any reason why you can't testify
- 6 fully and accurately here today?
- 7 **A**. No.
- 8 Q. Do you have any questions about how we are
- 9 going to proceed?
- 10 A. Not right now.
- 11 Q. I plan on taking breaks. If you ever want a
- 12 break, just let me know. If you have to use the
- 13 restroom, make a phone call, I understand. Do you have
- 14 any special needs I need to be aware of?
- 15 **A.** Not yet.
- 16 Q. I want to get into a little bit of your
- 17 preparation for this deposition. Did you meet with
- 18 anyone before this deposition for the purposes of
- 19 preparing?
- 20 **A.** Yes.
- 21 Q. Who did you meet with?
- 22 A. I met with Scott.
- 23 Q. And that would be Mr. Dosek, your lawyer?
- 24 A. Yes.
- 25 Q. Who else was present?

- 1 Exhibit 8 we have gone back to the last two pages on,
- 2 and you indicated that you prepared this document and
- 3 we are going through it to say Durasoil does not have a
- 4 binder, correct?
- 5 A. That's my belief.
- 6 Q. You indicate Durasoil does not have any
- 7 carboxylic acid; is that a true statement?
- 8 A. I would like to say that it is my belief that
- 9 we do not have carboxylic acid. I am certainly not the
- 10 best person to ask what carboxylic acid is or where it
- 11 can be found or what its synonyms or alternate
- 12 descriptions are and I think it's important to note
- 13 that I did the best I could with putting these
- 14 together.
- 15 MR. DOSEK: John, are we looking at 270
- 16 or 266, which one?
- MR. SKERIOTIS: 270.
- 18 MR. DOSEK: Okay.
- 19 Q. BY MR. SKERIOTIS: You are going to have to
- 20 help me with this, Mr. Falkenberg. I thought you told
- 21 me earlier that all we had to do was test your product
- 22 and we would know if it's infringed our patent or not.
- 23 Did you not tell me that earlier?
- 24 A. I think you could determine that by testing
- 25 it.

- 1 Q. So then how come you can't tell me for certain
- 2 whether or not your product has a carboxylic acid or
- 3 not because you could have done the same testing,
- 4 correct?
- 5 A. Well, if Midwest provided us with a CAS number
- 6 for carboxylic acid, that would probably have helped a
- 7 lot to determine that, but instead they use a very
- 8 broad term that is ambiguous in my opinion that does
- 9 not very accurately describe the ingredients that go
- 10 into making that product and I think that is
- 11 intentional to confuse others about what is in there.
- 12 Q. But as you sit here you have said you are not
- 13 a chemist, correct?
- 14 A. I am not a chemist.
- 15 Q. So you don't know what carboxylic acid is?
- 16 A. I have an opinion.
- 17 Q. Do you know what carboxylic acid is?
- 18 A. I do not emphatically know what carboxylic
- 19 acid is.
- 20 O. Does Durasoil contain an ester?
- 21 A. I have been informed that it does and so it is
- 22 now my belief that it does.
- 23 Q. So if it contains an ester, then it would
- 24 meet A, correct, if a binder is an ester?
- 25 A. If ester is a binder, then yes.

- 1 Q. Does Durasoil contain any thermoplastic
- 2 polyolephines?
- 3 A. Again I am going to refer to what I put here
- 4 on my reply. Would you like me to read it?
- 5 **o**. Sure.
- 6 A. Durasoil does not contain any thermoplastic
- 7 polyolephines, however, this term needs better defining
- 8 because there is no CAS number, it's a general term,
- 9 it's not specific. And that really is a problem that
- 10 these terms were not good terms.
- 11 Q. Does Durasoil contain a synthetic isoalkane?
- 12 A. If a synthetic isoalkane is defined by being
- 13 manufactured molecule by molecule such as a Group 4 PAO
- 14 base oil, then our product is not and does not contain
- 15 any synthetic isoalkane.
- 16 **Q**. Okay.
- 17 A. But I would also like to say that I don't
- 18 think that's how Midwest is defining it.
- 19 Q. How do you think Midwest is defining it?
- 20 A. It's so ambiguous I think the intention is to
- 21 be ambiguous and cover the sky.
- 22 Q. So what is the ambiguity as you understand it?
- 23 A. I am going to make a far-out generality, it's
- 24 like I am going to patent the group food. Well, that's
- 25 pretty broad and it encompasses a lot of things. And I

- 1 mean that's an overexaggeration, but the point is is
- 2 that synthetic isoalkane covers a lot of different
- 3 things and it can be defined in many different ways.
- 4 Again, it's too broad.
- 5 Q. Do you think it could be defined in a way such
- 6 that Durasoil would be interpreted to have a synthetic
- 7 isoalkane?
- 8 A. Here is what I would love to see, I would love
- 9 to see that mineral oil is or is not with CAS number
- 10 such and such, does or does not meet the terms of being
- 11 what Midwest is defining as a synthetic isoalkane.
- 12 That's the kind of stuff I would love to be able to
- 13 look at, but in fact we have to infer what they are
- 14 meaning by these broad terms and that's not easy.
- 15 Q. So back to my question though, do you think
- 16 that there is a definition of synthetic isoalkane
- 17 wherein Durasoil would meet having a synthetic
- 18 isoalkane?
- 19 A. I think it's possible. For example, if
- 20 mineral oil is a synthetic isoalkane or base oil that
- 21 we describe in our ingredient list are considered as a
- 22 synthetic isoalkane, then it is what it is.
- 23 Q. Well, let me ask you is mineral oil an
- 24 isoalkane?
- 25 A. I don't know.

- 1 Q. Do you know is mineral oil synthetic?
- A. I know mineral oil is refined.
- 3 Q. But do you know if it is synthetic?
- 4 A. It depends on how you are defining
- 5 "synthetic," and if you are defining synthetic as
- 6 something that is not natural, then I would certainly
- 7 classify it as synthetic.
- 8 Q. Because you believe mineral oil is not
- 9 natural?
- 10 A. I believe so.
- 11 Q. So in other words is your definition of
- 12 "synthetic" just anything that's not natural?
- 13 A. Mineral oil to the best of my knowledge cannot
- 14 be obtained in the form that we use it today without
- 15 going through some sort of process.
- 16 Q. But my question was a little bit broader than
- 17 that. Is your definition of "synthetic" anything
- 18 that's not natural?
- 19 A. I think that could be a good definition.
- 20 Q. Why don't you just tell me what is your
- 21 definition of "synthetic." I kind of put words in your
- 22 mouth, I didn't mean to do that.
- 23 A. I think it could be described as something
- 24 that's not natural or naturally occurring.
- 25 Q. Not naturally occurring?

- 1 A. Sure.
- 2 Q. Because you said naturally occurring, I just
- 3 want to make sure you are talking about not naturally
- 4 occurring.
- 5 Have you tested Durasoil to find out if
- 6 it has an isoalkane?
- 7 A. Again, I don't know what an isoalkane is. I
- 8 don't know what you guys are trying to classify as an
- 9 isoalkane.
- 10 Q. But let me ask you this, we have determined
- 11 that you are not a chemist, correct?
- 12 A. Again, yes.
- 13 Q. Have you turned to a chemist to find out if
- 14 they can determine whether or not Durasoil has an
- 15 isoalkane?
- 16 A. I have been advised by people, yes.
- 17 Q. Who have you been advised by?
- 18 A. Randy McFarlane.
- 19 Q. Who is Randy?
- 20 A. He is with ConocoPhillips.
- 21 Q. What has Randy told you?
- 22 A. Randy helped clarify his take on what these
- 23 binders and acids and esters and thermoplastics, he
- 24 helped paint his knowledge and his picture of what he
- 25 believes that might be.

- 1 Q. Do you know what it means to be applied neat?
- 2 A. My definition of being "applied neat" is that
- 3 we do not have to dilute the product in order to apply
- 4 it, it can be applied as is.
- 5 Q. It goes on in No. 4 to say "Durasoil does not
- 6 contain thermoplastic polyolephines." Is that a true
- 7 statement?
- 8 MR. DOSEK: Object to the form.
- 9 A. If you read what I wrote here, you will see
- 10 that this term needs better defining. This term is
- 11 even worse than the synthetic isoalkane, so we are
- 12 really going deep in the ugly hole here with broad
- 13 terms.
- 14 Q. BY MR. SKERIOTIS: But you did state "Durasoil
- does not contain thermoplastic polyolephines, did you
- 16 not?
- 17 **A.** To the best of my knowledge and based on the
- 18 help I got from Randy McFarlane, it would seem that it
- 19 does not.
- 20 Q. You go on to say "Durasoil does not contain
- 21 carboxylic acids" and that's consistent with what you
- 22 have in No. 1, correct?
- 23 A. Those two match.
- 24 Q. There is a sentence up there that says that.
- 25 A. If I am struggling with this I can only

- 1 imagine you struggling with this.
- Q. Oh, it's not that bad. You go on to say in
- 3 No. 10 "Durasoil does not reduce erosion." Is that a
- 4 true statement?
- 5 MR. DOSEK: Object to the form.
- 6 A. I can't say for sure. We talked earlier that
- 7 we do not intend to use Durasoil for erosion control as
- 8 it relates to water erosion, that is not our purpose.
- 9 O. BY MR. SKERIOTIS: So is that statement that
- 10 you wrote there a true statement or not?
- 11 MR. DOSEK: Object to the form.
- 12 A. I wrote it.
- 13 MR. SKERIOTIS: Scott, just out of
- 14 curiosity, what is the objection? It's his own
- 15 writing, he wrote it, he has an understanding of what
- 16 he wrote.
- 17 MR. DOSEK: Because the way the question
- 18 is formed. And I am not sure that you can ask a proper
- 19 question given the fact that we don't have a definition
- 20 of the term "erosion" and we have got it clear on the
- 21 record today that when we are talking about wind
- 22 erosion versus water erosion, we are talking about two
- 23 different things. So I just want that to be clear.
- MR. SKERIOTIS: I want to be clear too, I
- 25 am just asking him what he wrote. I mean he wrote it.

| 1 | STATE OF ARIZONA) ss. |
|------------|---|
| 2 | COUNTY OF MARICOPA) |
| 3 | |
| 4 | BE IT KNOWN that the foregoing deposition was |
| 5 | taken before me, LINDA BLACKMON, a Certified Reporter |
| б | in the State of Arizona; that the witness before |
| 7 | testifying was duly sworn by me to testify to the whole |
| 8 | truth; that the questions propounded to the witness and |
| 9 | the answers of the witness thereto were taken down by |
| 10 | me in shorthand and thereafter reduced by |
| 1.1 | computer-aided transcription to print under my |
| 12 | direction; that the deposition was submitted to the |
| 13 | witness to read and sign; that the foregoing 228 pages |
| 14 | are a true and correct transcript of all proceedings |
| 15 | had upon taking of said deposition, all done to the |
| 16 | best of my skill and ability. |
| 17 | I FURTHER CERTIFY that I am in no way related |
| <u>1</u> B | to any of the parties thereto nor am I in any way |
| 19 | interested in the outcome hereof. |
| 20 | DATED at Phoenix, Arizona, this 15th day of |
| 21 | April, 2008. |
| 22 | |
| 23 | Vinla Placher |
| 24 | Linda Blackmon, RPR/RMR Certified Reporter |
| 25 | Certificate No. 50320 |